KD-HDR61

HD Radio™/USB/CD Receiver with Dual AUX

Made for iPod iPhone

works with PANDORA

Headunits

Separated Variable-Color

Built-in HD Radio Tuner

Enjoy a multitude of HD Radio programs in premium digital sound, without having to connect external tuners. FM radio sounds equivalent to CD quality, and AM as good as FM.

HD Radio®

COMPACT disc DIGITAL AUDIO TEXT

HD Radio®
This HD Radio receiver enables:
- PSD
- HD2/HD3
- Digital Sound
- iTunes® Tagging

MP3/WMA | MOS-FET 50W x 4 | 20W x 4 RMS | iTunes Tagging | External Mode for iPod/iPhone | 2-Way Control for iPod/iPhone | Full Digital Full Speed Charging 1.0A Support

Recommended Features

Ready for Bluetooth® Adapter | Phone Book Access Profile | Audio Streaming & Control | 2 Phones Full-Time Connection | Dual AUX | USB G3 iPod/iPhone | SAT Radio Ready | Steering Wheel Remote Ready | 3 Pre-Output (Front+Rear+Subwoofer)

Key Benefits

The built-in HD Radio tuner offers a multitude of programs in premium digital sound. The iTunes Tagging feature lets you "tag" songs playing on the radio for purchase on the iTunes Store. 1A USB connection for smartphones features Pandora control on the headunit. With Apps Control for iPod Mode, basic operation is also available on the headunit for some music apps. Separated Variable-Color lets you customize the keys and display from 30,000 x 30,000 color combinations. The unit comes with dual AUX input, DiAS II tuner, 3-band parametric iEQ, and is ready for Bluetooth® and Steering Wheel Remote with optional devices.

iTunes Tagging

iTunes Tagging lets you "tag" songs playing on the radio, so you can purchase later from the iTunes store.

How It Works:

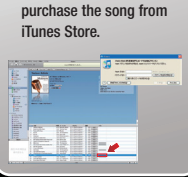
1. To save information of a song played on the radio, press the "TAG" key.

2. Information is transferred to your iPod when you connect to the headunit.

3. Information is transferred to iTunes when you sync your iPod on the PC.

4. The song shows up on iTunes's "Tagged" playlist.

5. Click on button to purchase the song from iTunes Store.

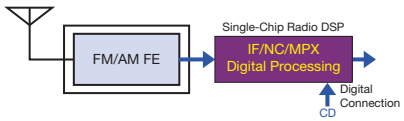


JVC MOBILE ENTERTAINMENT

KD-HDR61 HD Radio™/USB/CD Receiver with Dual AUX

DiAS II Digital Tuner

This all-digital, further evolved version of DiAS tuner delivers versatile next generation performance. Its advantages include the higher sensitivity 13μV AM reception, improved FM separation from 40dB to 50dB, and better Multipath Noise Canceller for FM reception while driving.



Ready for Bluetooth® Adapter (KS-BTA100)

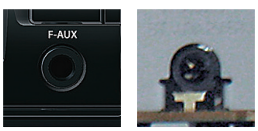
With the optional KS-BTA100 adapter, you can enjoy the safety and convenience of Bluetooth® Wireless Technology such as hands-free calling, voice dialing, and audio streaming. The compact all-in-one adapter has microphone/keys/LED functions, and can be easily connected via the AUX.

Hands-Free Calls - Voice Dialing - Redial Call - Private Mode

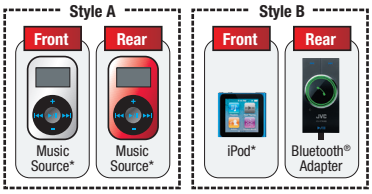
Audio Streaming Noise/Echo Cancellation

Dual AUX-IN

AUX inputs are available on both front and rear panels. By connecting the optional adapter, Bluetooth® Wireless Technology will be available on the headunit.



Front Rear



* Optional mini jack cable required.

Pandora Control

works with PANDORA

Pandora app on your iPod/iPhone can be fully controlled from the headunit via USB connection, with station names etc. displayed on the panel.

Apps Control for iPod Mode

Song information display and certain control features are available on the headunit for some apps, when the app is launched during iPod Mode.

1A USB Audio for iPod/iPhone and Smartphones

1A Support

Connect your iPod/iPhone or other smartphones to the unit's 1A USB port, and enjoy music in clear, digital sound with full-speed transfer. Your device's battery will be charged during connection.

Steering Wheel Remote Ready

With an optional adapter, you can control an advanced JVC headunit from the steering wheel remote control that comes factory standard with your car.

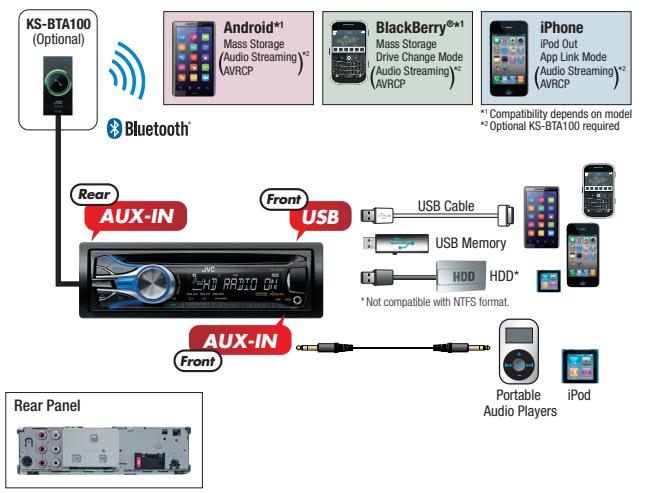
Key Specifications

Maximum Power Output	50W x 4
Continuous Power Output (RMS)	20W RMS x 4 Channels at 4Ω ≦ 1.0% THD*1 + N
HPF*2 (Front/Rear)	Off/On
LPF (Subwoofer)	off/55/85/120Hz (-12dB/oct)
Line Pre-Output Terminals	3 (Front + Rear + Subwoofer)
Subwoofer Output with Level/Frequency Control	✔
Line Output Level	2.5V
Subwoofer Output Level	2.5V
Subwoofer Gain Control	INF - 0dB*3
Load Impedance	4Ω (4 - 8Ω allowable)
Line Output Impedance	≦ 600Ω

*1 Total Harmonic Distortion *2 Set according to LPF figures
*3 MUTE / -14dB / -12dB / -10dB / -8dB / -6dB / -4dB / -2dB / 0dB

Dimensions (W x H x D)		
Installation Size	7 3/16" x 2 1/16" x 6 1/4"	181.6 x 51.6 x 158.2 mm
Panel Size	7 7/16" x 2 3/8" x 9/16"	188 x 58.5 x 13.6 mm
Detachable Face Plate	6 3/4" x 1 13/16" x 7/8"	169.8 x 46.4 x 20.6 mm

Connections



Rear Panel